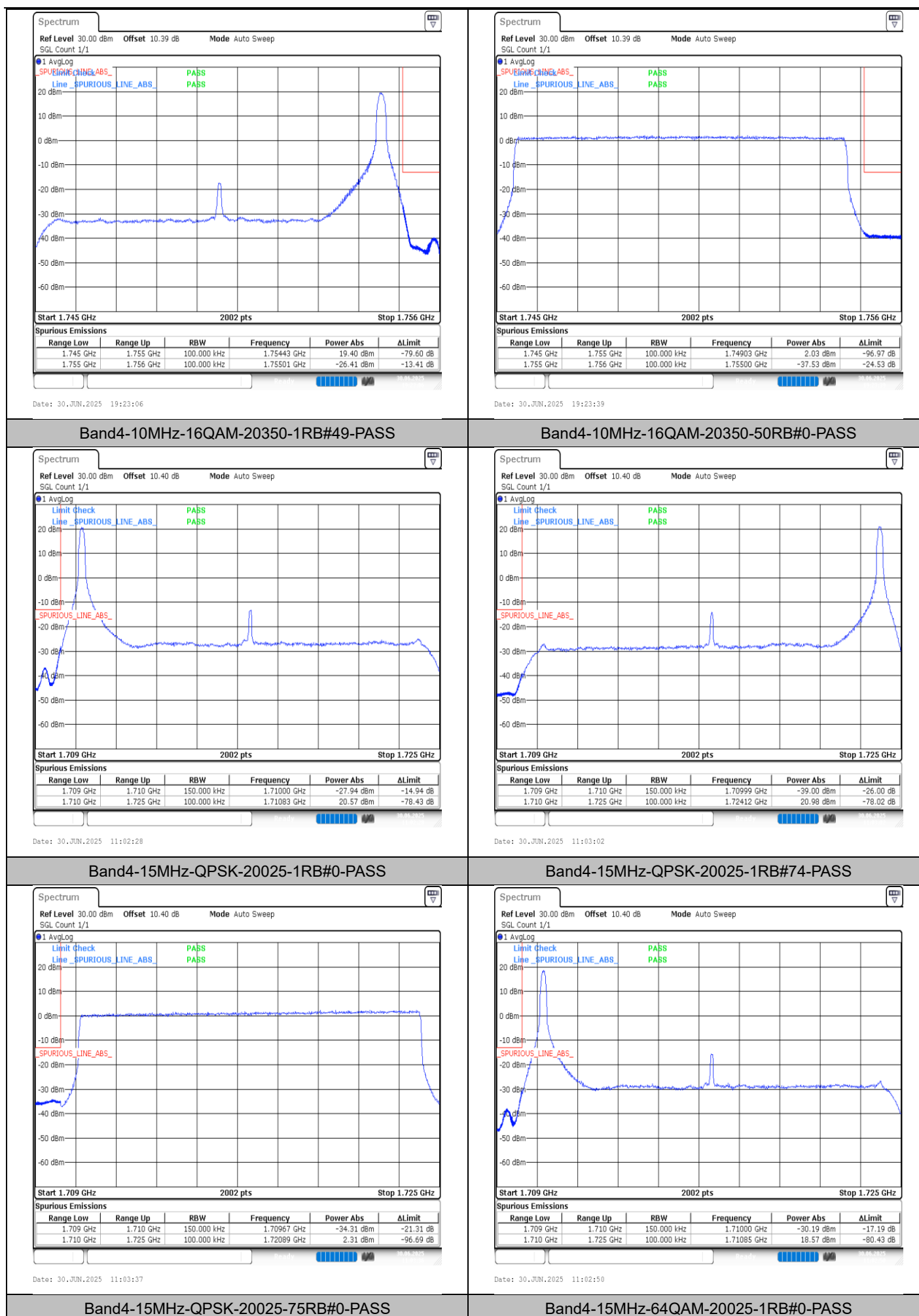
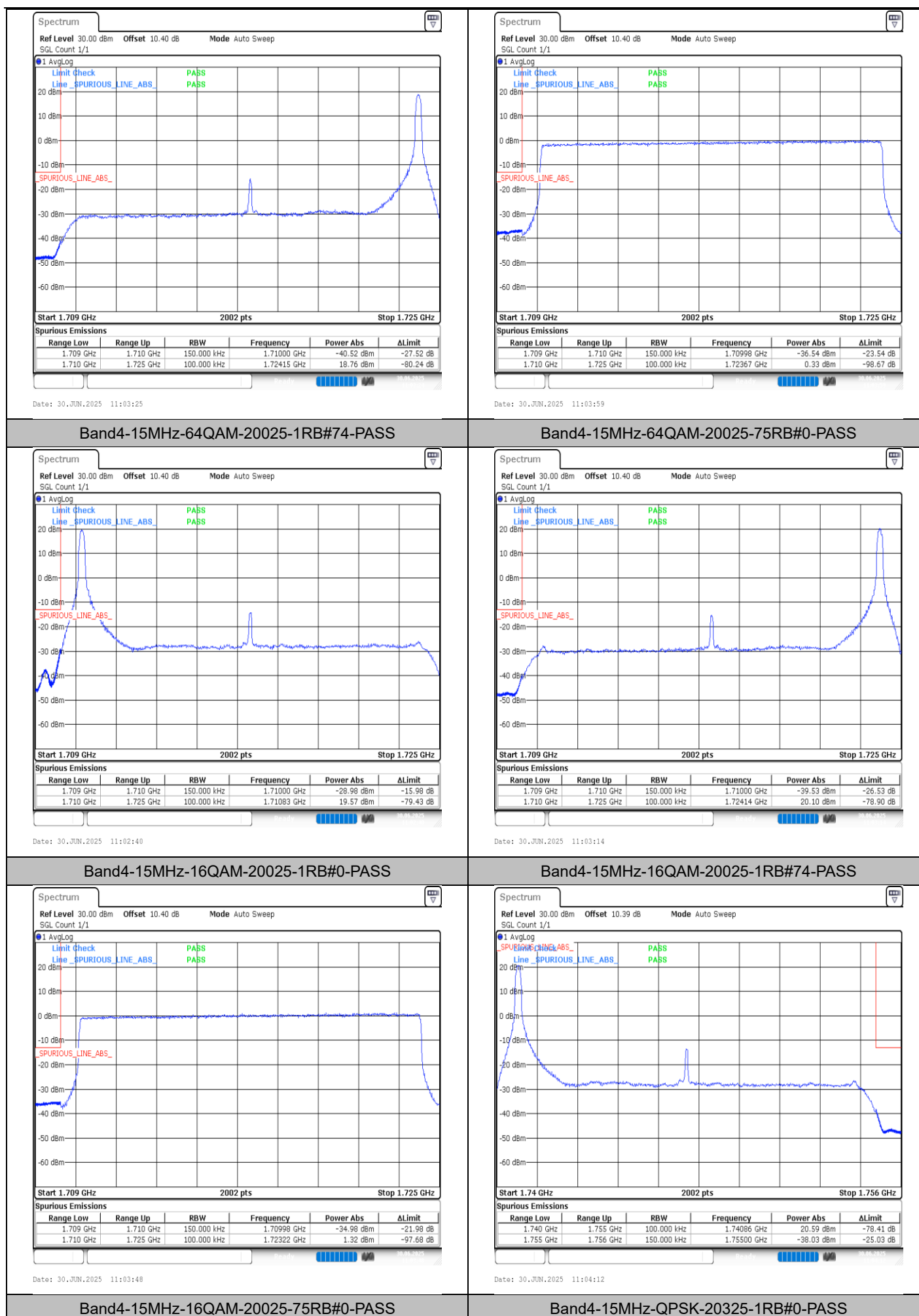
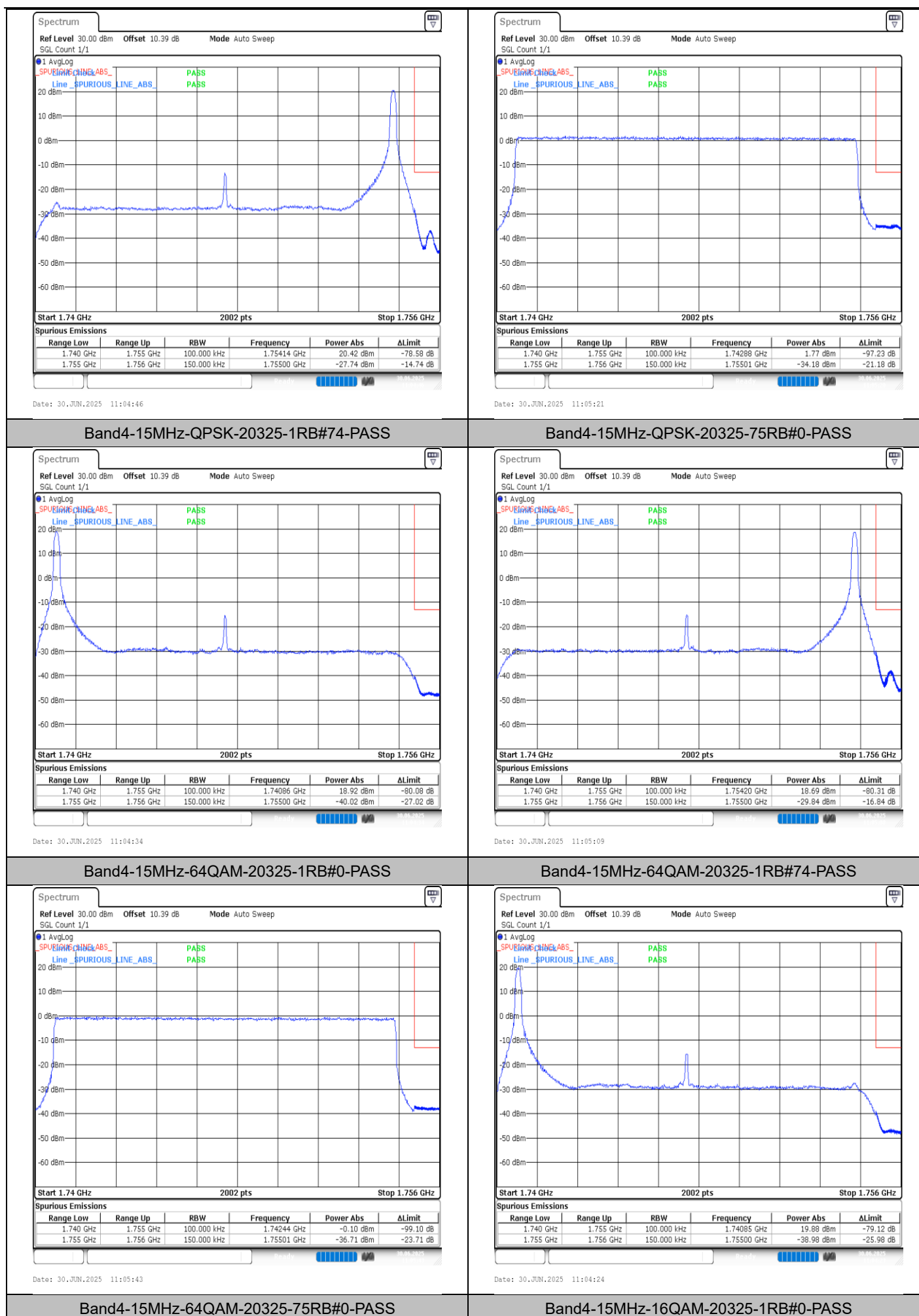
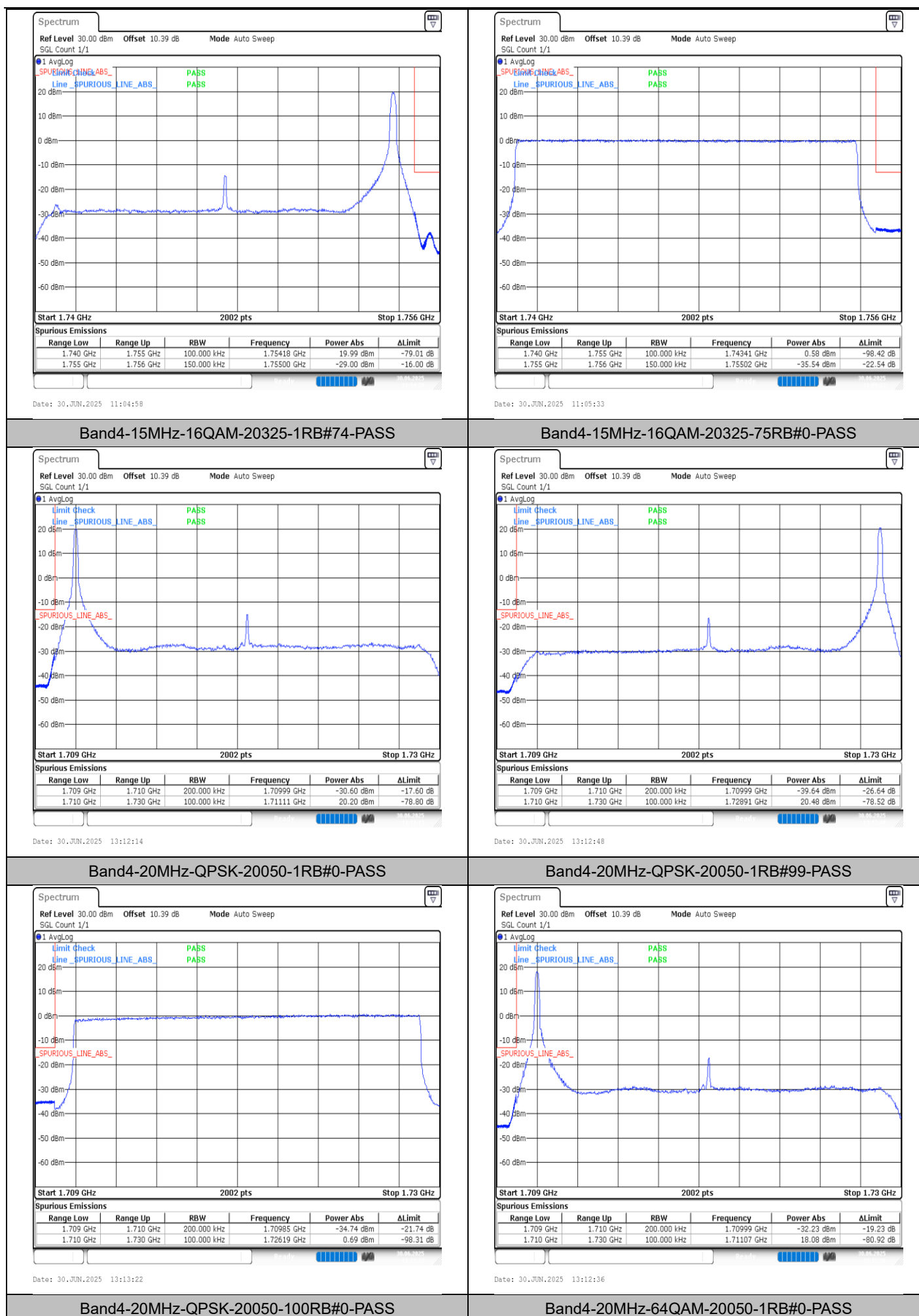
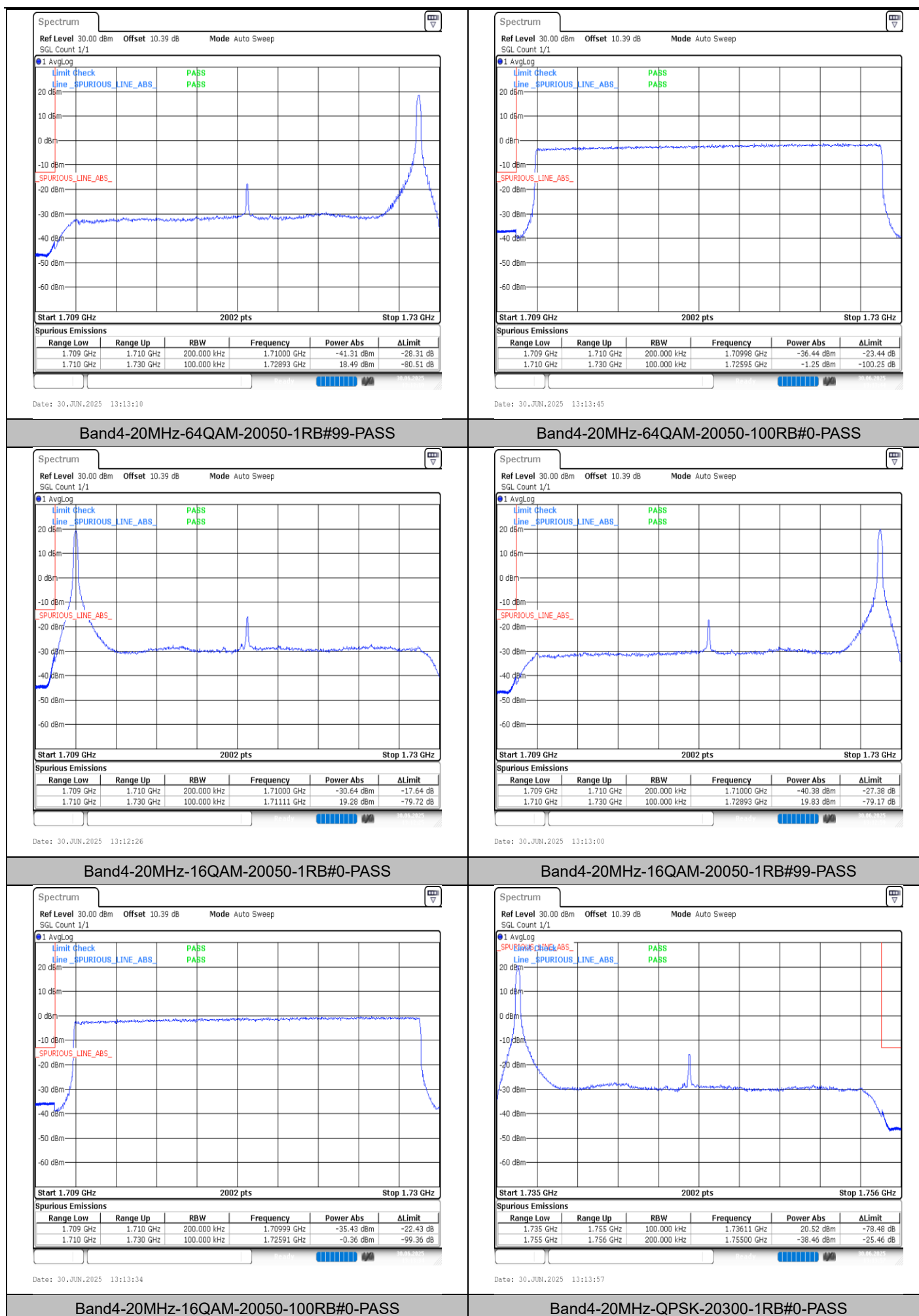


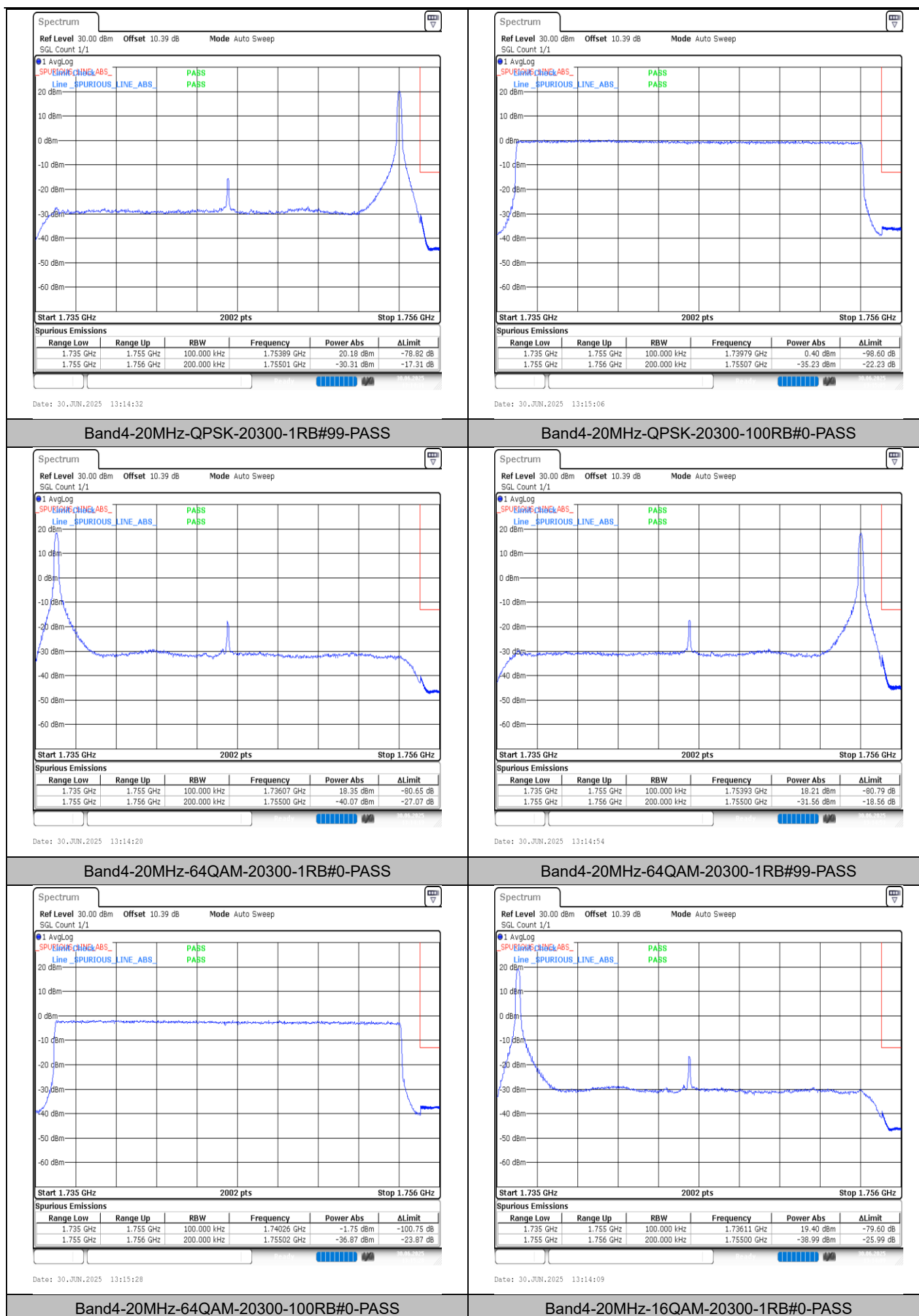


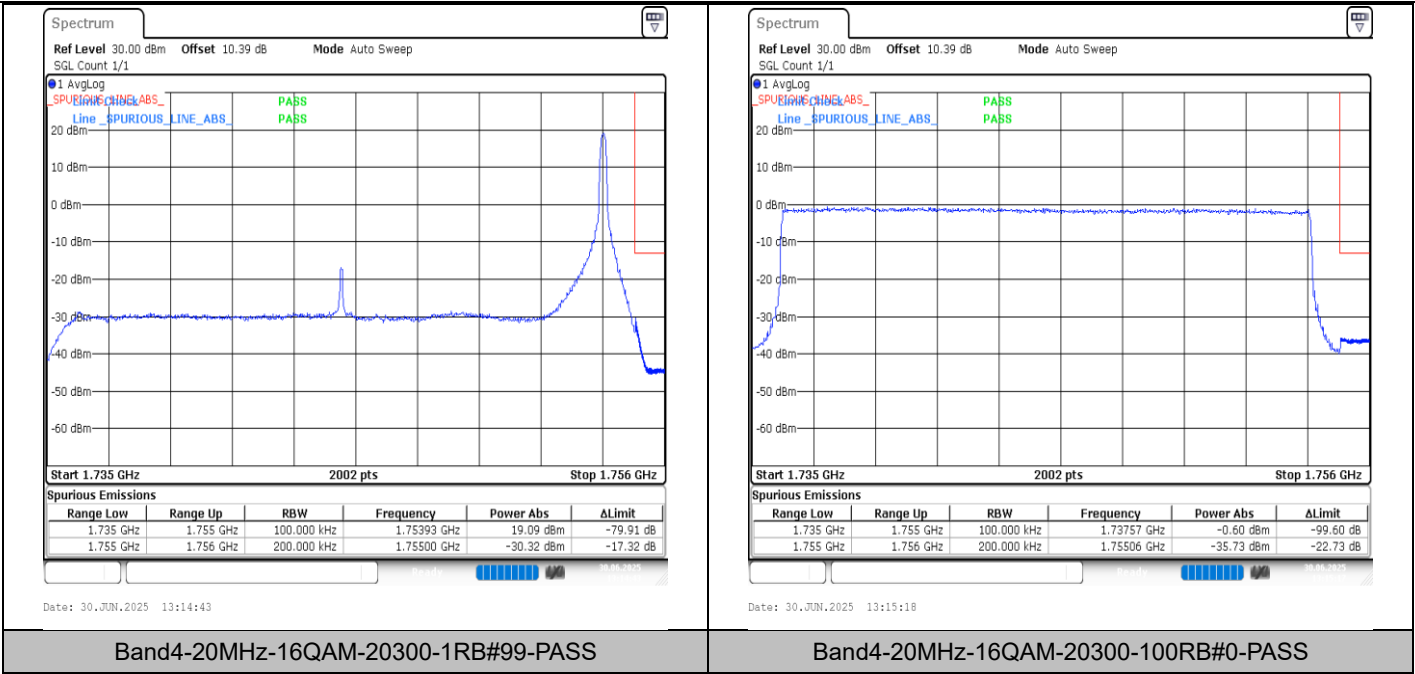












Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-64.42	-43.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-66.38	-33.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-55.39	-23.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-14.76	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-28.68	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.009~0.15	-62.20	-43.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.15~30	-69.13	-33.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	30~1000	-55.09	-23.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	1000~3000	-37.03	-13.0	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	3000~20000	-28.59	-13.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.009~0.15	-64.58	-43.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.15~30	-66.79	-33.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	30~1000	-55.41	-23.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1000~3000	-20.10	-13.0	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	3000~20000	-28.78	-13.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	0.009~0.15	-65.21	-43.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	0.15~30	-68.51	-33.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	30~1000	-46.14	-23.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	1000~3000	-16.22	-13.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	3000~20000	-28.36	-13.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	0.009~0.15	-63.90	-43.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	0.15~30	-70.40	-33.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	30~1000	-55.52	-23.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	1000~3000	-38.48	-13.0	PASS
Band4	1.4MHz	64QAM	19957	1RB#5	3000~20000	-28.62	-13.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	0.009~0.15	-64.05	-43.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	0.15~30	-68.36	-33.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	30~1000	-55.34	-23.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	1000~3000	-25.42	-13.0	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	3000~20000	-28.65	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-64.90	-43.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-67.76	-33.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-55.09	-23.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-17.31	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-28.61	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	0.009~0.15	-62.67	-43.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	0.15~30	-69.99	-33.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	30~1000	-52.70	-23.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	1000~3000	-37.95	-13.0	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	3000~20000	-28.88	-13.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.009~0.15	-65.31	-43.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.15~30	-66.13	-33.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	30~1000	-55.39	-23.0	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	1000~3000	-22.33	-13.0	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	3000~20000	-28.76	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-62.20	-43.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-70.09	-33.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-55.63	-23.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-46.20	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-28.69	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	0.009~0.15	-66.20	-43.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	0.15~30	-66.41	-33.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	30~1000	-38.07	-23.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	1000~3000	-45.83	-13.0	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	3000~20000	-28.85	-13.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.009~0.15	-65.98	-43.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.15~30	-66.35	-33.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	30~1000	-55.82	-23.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1000~3000	-46.14	-13.0	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	3000~20000	-28.75	-13.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	0.009~0.15	-66.27	-43.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	0.15~30	-69.66	-33.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	30~1000	-54.69	-23.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	1000~3000	-46.25	-13.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#0	3000~20000	-28.86	-13.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	0.009~0.15	-67.02	-43.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	0.15~30	-67.56	-33.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	30~1000	-55.64	-23.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	1000~3000	-46.28	-13.0	PASS
Band4	1.4MHz	64QAM	20175	1RB#5	3000~20000	-28.78	-13.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	0.009~0.15	-65.22	-43.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	0.15~30	-68.39	-33.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	30~1000	-52.77	-23.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	1000~3000	-46.24	-13.0	PASS
Band4	1.4MHz	64QAM	20175	6RB#0	3000~20000	-28.90	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-64.35	-43.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-69.01	-33.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-52.93	-23.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-45.97	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-28.61	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.009~0.15	-63.08	-43.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.15~30	-68.91	-33.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	30~1000	-44.92	-23.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	1000~3000	-46.17	-13.0	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	3000~20000	-28.70	-13.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.009~0.15	-63.83	-43.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.15~30	-66.19	-33.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	30~1000	-55.50	-23.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1000~3000	-46.20	-13.0	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	3000~20000	-28.50	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-65.33	-43.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-69.12	-33.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-55.07	-23.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-37.73	-13.0	PASS

Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-28.87	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.009~0.15	-65.91	-43.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.15~30	-69.90	-33.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	30~1000	-55.20	-23.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	1000~3000	-18.50	-13.0	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	3000~20000	-28.86	-13.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.009~0.15	-65.60	-43.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.15~30	-66.83	-33.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	30~1000	-55.30	-23.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1000~3000	-20.68	-13.0	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	3000~20000	-28.81	-13.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	0.009~0.15	-65.36	-43.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	0.15~30	-70.55	-33.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	30~1000	-55.51	-23.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	1000~3000	-38.65	-13.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#0	3000~20000	-28.79	-13.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	0.009~0.15	-64.85	-43.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	0.15~30	-69.90	-33.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	30~1000	-55.88	-23.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	1000~3000	-18.73	-13.0	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	3000~20000	-28.69	-13.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	0.009~0.15	-64.61	-43.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	0.15~30	-69.44	-33.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	30~1000	-41.27	-23.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	1000~3000	-24.63	-13.0	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	3000~20000	-28.60	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-66.21	-43.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-69.99	-33.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-55.40	-23.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-38.10	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-28.69	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.009~0.15	-60.79	-43.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.15~30	-70.13	-33.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	30~1000	-55.07	-23.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	1000~3000	-17.69	-13.0	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	3000~20000	-29.01	-13.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	0.009~0.15	-64.58	-43.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	0.15~30	-67.68	-33.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	30~1000	-54.96	-23.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1000~3000	-23.48	-13.0	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	3000~20000	-29.07	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-65.63	-43.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-69.89	-33.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-58.40	-23.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-45.86	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-29.35	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	0.009~0.15	-64.42	-43.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	0.15~30	-68.60	-33.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	30~1000	-58.84	-23.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	1000~3000	-46.20	-13.0	PASS
Band4	3MHz	QPSK	19965	1RB#14	3000~20000	-29.07	-13.0	PASS

Band4	3MHz	QPSK	19965	15RB#0	0.009~0.15	-64.64	-43.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	0.15~30	-70.41	-33.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	30~1000	-58.81	-23.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	1000~3000	-45.98	-13.0	PASS
Band4	3MHz	QPSK	19965	15RB#0	3000~20000	-29.31	-13.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	0.009~0.15	-65.15	-43.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	0.15~30	-70.12	-33.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	30~1000	-58.41	-23.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	1000~3000	-46.10	-13.0	PASS
Band4	3MHz	64QAM	19965	1RB#0	3000~20000	-29.33	-13.0	PASS
Band4	3MHz	64QAM	19965	1RB#14	0.009~0.15	-65.73	-43.0	PASS
Band4	3MHz	64QAM	19965	1RB#14	0.15~30	-70.00	-33.0	PASS
Band4	3MHz	64QAM	19965	1RB#14	30~1000	-58.75	-23.0	PASS
Band4	3MHz	64QAM	19965	1RB#14	1000~3000	-46.16	-13.0	PASS
Band4	3MHz	64QAM	19965	1RB#14	3000~20000	-29.12	-13.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	0.009~0.15	-65.14	-43.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	0.15~30	-69.88	-33.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	30~1000	-59.08	-23.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	1000~3000	-46.01	-13.0	PASS
Band4	3MHz	64QAM	19965	15RB#0	3000~20000	-29.28	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-62.73	-43.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-68.85	-33.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-58.37	-23.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-46.16	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-29.25	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.009~0.15	-64.22	-43.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.15~30	-69.04	-33.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	30~1000	-58.75	-23.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	1000~3000	-46.19	-13.0	PASS
Band4	3MHz	16QAM	19965	1RB#14	3000~20000	-29.04	-13.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.009~0.15	-65.04	-43.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.15~30	-70.06	-33.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	30~1000	-58.55	-23.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	1000~3000	-46.13	-13.0	PASS
Band4	3MHz	16QAM	19965	15RB#0	3000~20000	-29.43	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-64.88	-43.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-66.47	-33.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-58.67	-23.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-46.74	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-29.29	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.009~0.15	-63.86	-43.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.15~30	-67.41	-33.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	30~1000	-58.94	-23.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	1000~3000	-46.71	-13.0	PASS
Band4	3MHz	QPSK	20175	1RB#14	3000~20000	-29.39	-13.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.009~0.15	-64.81	-43.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.15~30	-70.00	-33.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	30~1000	-58.35	-23.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	1000~3000	-46.60	-13.0	PASS
Band4	3MHz	QPSK	20175	15RB#0	3000~20000	-29.26	-13.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	0.009~0.15	-65.06	-43.0	PASS

Band4	3MHz	64QAM	20175	1RB#0	0.15~30	-70.22	-33.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	30~1000	-58.90	-23.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	1000~3000	-46.73	-13.0	PASS
Band4	3MHz	64QAM	20175	1RB#0	3000~20000	-29.13	-13.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	0.009~0.15	-62.59	-43.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	0.15~30	-68.82	-33.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	30~1000	-58.83	-23.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	1000~3000	-46.89	-13.0	PASS
Band4	3MHz	64QAM	20175	1RB#14	3000~20000	-29.27	-13.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	0.009~0.15	-65.59	-43.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	0.15~30	-69.52	-33.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	30~1000	-58.70	-23.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	1000~3000	-46.69	-13.0	PASS
Band4	3MHz	64QAM	20175	15RB#0	3000~20000	-29.15	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-62.32	-43.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-68.43	-33.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-58.72	-23.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-46.77	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-29.29	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.009~0.15	-64.19	-43.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.15~30	-68.81	-33.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	30~1000	-58.63	-23.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	1000~3000	-46.77	-13.0	PASS
Band4	3MHz	16QAM	20175	1RB#14	3000~20000	-29.22	-13.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	0.009~0.15	-63.94	-43.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	0.15~30	-70.04	-33.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	30~1000	-58.80	-23.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	1000~3000	-46.75	-13.0	PASS
Band4	3MHz	16QAM	20175	15RB#0	3000~20000	-29.39	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-63.05	-43.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-68.09	-33.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-58.85	-23.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-46.24	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-29.27	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.009~0.15	-62.11	-43.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.15~30	-68.64	-33.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	30~1000	-58.63	-23.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	1000~3000	-46.04	-13.0	PASS
Band4	3MHz	QPSK	20385	1RB#14	3000~20000	-29.25	-13.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.009~0.15	-67.23	-43.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.15~30	-68.81	-33.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	30~1000	-58.68	-23.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	1000~3000	-46.25	-13.0	PASS
Band4	3MHz	QPSK	20385	15RB#0	3000~20000	-29.42	-13.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	0.009~0.15	-64.20	-43.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	0.15~30	-69.96	-33.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	30~1000	-58.78	-23.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	1000~3000	-45.93	-13.0	PASS
Band4	3MHz	64QAM	20385	1RB#0	3000~20000	-29.15	-13.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	0.009~0.15	-64.76	-43.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	0.15~30	-69.64	-33.0	PASS

Band4	3MHz	64QAM	20385	1RB#14	30~1000	-58.49	-23.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	1000~3000	-45.77	-13.0	PASS
Band4	3MHz	64QAM	20385	1RB#14	3000~20000	-29.28	-13.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	0.009~0.15	-66.03	-43.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	0.15~30	-69.92	-33.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	30~1000	-58.73	-23.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	1000~3000	-46.28	-13.0	PASS
Band4	3MHz	64QAM	20385	15RB#0	3000~20000	-29.27	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-66.12	-43.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-67.55	-33.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-58.82	-23.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-46.12	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-29.22	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.009~0.15	-65.53	-43.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.15~30	-69.37	-33.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	30~1000	-58.70	-23.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	1000~3000	-46.01	-13.0	PASS
Band4	3MHz	16QAM	20385	1RB#14	3000~20000	-29.34	-13.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	0.009~0.15	-66.63	-43.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	0.15~30	-69.05	-33.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	30~1000	-58.66	-23.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	1000~3000	-45.70	-13.0	PASS
Band4	3MHz	16QAM	20385	15RB#0	3000~20000	-29.26	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-64.95	-43.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-69.48	-33.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-58.73	-23.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-46.00	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-29.15	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.009~0.15	-64.94	-43.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.15~30	-66.09	-33.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	30~1000	-58.69	-23.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	1000~3000	-46.15	-13.0	PASS
Band4	5MHz	QPSK	19975	1RB#24	3000~20000	-29.12	-13.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.009~0.15	-63.97	-43.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.15~30	-69.39	-33.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	30~1000	-58.76	-23.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	1000~3000	-45.92	-13.0	PASS
Band4	5MHz	QPSK	19975	25RB#0	3000~20000	-29.25	-13.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	0.009~0.15	-65.02	-43.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	0.15~30	-67.96	-33.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	30~1000	-58.85	-23.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	1000~3000	-46.12	-13.0	PASS
Band4	5MHz	64QAM	19975	1RB#0	3000~20000	-29.11	-13.0	PASS
Band4	5MHz	64QAM	19975	1RB#24	0.009~0.15	-64.70	-43.0	PASS
Band4	5MHz	64QAM	19975	1RB#24	0.15~30	-68.99	-33.0	PASS
Band4	5MHz	64QAM	19975	1RB#24	30~1000	-58.18	-23.0	PASS
Band4	5MHz	64QAM	19975	1RB#24	1000~3000	-46.15	-13.0	PASS
Band4	5MHz	64QAM	19975	1RB#24	3000~20000	-29.24	-13.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	0.009~0.15	-67.12	-43.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	0.15~30	-68.96	-33.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	30~1000	-58.68	-23.0	PASS

Band4	5MHz	64QAM	19975	25RB#0	1000~3000	-45.99	-13.0	PASS
Band4	5MHz	64QAM	19975	25RB#0	3000~20000	-28.99	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-64.97	-43.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-67.24	-33.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-58.28	-23.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-46.13	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-29.14	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.009~0.15	-64.04	-43.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.15~30	-65.66	-33.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	30~1000	-58.62	-23.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	1000~3000	-46.07	-13.0	PASS
Band4	5MHz	16QAM	19975	1RB#24	3000~20000	-29.20	-13.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.009~0.15	-63.18	-43.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.15~30	-70.04	-33.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	30~1000	-58.72	-23.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	1000~3000	-46.17	-13.0	PASS
Band4	5MHz	16QAM	19975	25RB#0	3000~20000	-29.23	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-64.96	-43.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-67.19	-33.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-58.50	-23.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-46.54	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-29.06	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.009~0.15	-63.57	-43.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.15~30	-66.15	-33.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	30~1000	-58.51	-23.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	1000~3000	-46.60	-13.0	PASS
Band4	5MHz	QPSK	20175	1RB#24	3000~20000	-29.20	-13.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	0.009~0.15	-63.94	-43.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	0.15~30	-69.37	-33.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	30~1000	-58.50	-23.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	1000~3000	-46.61	-13.0	PASS
Band4	5MHz	QPSK	20175	25RB#0	3000~20000	-29.10	-13.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	0.009~0.15	-66.66	-43.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	0.15~30	-68.21	-33.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	30~1000	-58.53	-23.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	1000~3000	-46.64	-13.0	PASS
Band4	5MHz	64QAM	20175	1RB#0	3000~20000	-29.03	-13.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	0.009~0.15	-63.82	-43.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	0.15~30	-69.24	-33.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	30~1000	-58.44	-23.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	1000~3000	-46.51	-13.0	PASS
Band4	5MHz	64QAM	20175	1RB#24	3000~20000	-29.10	-13.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	0.009~0.15	-63.25	-43.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	0.15~30	-69.61	-33.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	30~1000	-58.91	-23.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	1000~3000	-46.67	-13.0	PASS
Band4	5MHz	64QAM	20175	25RB#0	3000~20000	-29.07	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-62.26	-43.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-65.56	-33.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-58.37	-23.0	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-46.58	-13.0	PASS

Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-29.21	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.009~0.15	-65.38	-43.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.15~30	-67.67	-33.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	30~1000	-58.73	-23.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	1000~3000	-46.72	-13.0	PASS
Band4	5MHz	16QAM	20175	1RB#24	3000~20000	-29.18	-13.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	0.009~0.15	-65.33	-43.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	0.15~30	-70.23	-33.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	30~1000	-58.62	-23.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	1000~3000	-46.74	-13.0	PASS
Band4	5MHz	16QAM	20175	25RB#0	3000~20000	-29.34	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-63.79	-43.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-67.92	-33.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-58.69	-23.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-46.22	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-29.12	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	0.009~0.15	-63.84	-43.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	0.15~30	-67.41	-33.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	30~1000	-59.00	-23.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	1000~3000	-46.01	-13.0	PASS
Band4	5MHz	QPSK	20375	1RB#24	3000~20000	-29.25	-13.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.009~0.15	-65.95	-43.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.15~30	-70.40	-33.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	30~1000	-58.80	-23.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	1000~3000	-46.38	-13.0	PASS
Band4	5MHz	QPSK	20375	25RB#0	3000~20000	-29.14	-13.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	0.009~0.15	-65.10	-43.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	0.15~30	-68.39	-33.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	30~1000	-58.74	-23.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	1000~3000	-46.09	-13.0	PASS
Band4	5MHz	64QAM	20375	1RB#0	3000~20000	-29.26	-13.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	0.009~0.15	-64.43	-43.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	0.15~30	-67.85	-33.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	30~1000	-58.74	-23.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	1000~3000	-46.11	-13.0	PASS
Band4	5MHz	64QAM	20375	1RB#24	3000~20000	-29.22	-13.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	0.009~0.15	-63.97	-43.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	0.15~30	-70.57	-33.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	30~1000	-58.81	-23.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	1000~3000	-46.12	-13.0	PASS
Band4	5MHz	64QAM	20375	25RB#0	3000~20000	-28.93	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-64.23	-43.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-68.60	-33.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-58.59	-23.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-46.06	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-29.20	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.009~0.15	-62.40	-43.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.15~30	-69.01	-33.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	30~1000	-58.32	-23.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	1000~3000	-46.08	-13.0	PASS
Band4	5MHz	16QAM	20375	1RB#24	3000~20000	-29.15	-13.0	PASS

Band4	5MHz	16QAM	20375	25RB#0	0.009~0.15	-64.99	-43.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.15~30	-69.73	-33.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	30~1000	-58.55	-23.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	1000~3000	-46.16	-13.0	PASS
Band4	5MHz	16QAM	20375	25RB#0	3000~20000	-29.12	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-61.99	-43.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-68.94	-33.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-58.75	-23.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-46.24	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-29.39	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.009~0.15	-65.50	-43.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.15~30	-66.41	-33.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	30~1000	-58.42	-23.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	1000~3000	-46.05	-13.0	PASS
Band4	10MHz	QPSK	20000	1RB#49	3000~20000	-29.34	-13.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.009~0.15	-63.74	-43.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.15~30	-70.36	-33.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	30~1000	-58.77	-23.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	1000~3000	-45.95	-13.0	PASS
Band4	10MHz	QPSK	20000	50RB#0	3000~20000	-29.26	-13.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	0.009~0.15	-64.75	-43.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	0.15~30	-70.47	-33.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	30~1000	-58.77	-23.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	1000~3000	-46.11	-13.0	PASS
Band4	10MHz	64QAM	20000	1RB#0	3000~20000	-29.24	-13.0	PASS
Band4	10MHz	64QAM	20000	1RB#49	0.009~0.15	-64.02	-43.0	PASS
Band4	10MHz	64QAM	20000	1RB#49	0.15~30	-69.19	-33.0	PASS
Band4	10MHz	64QAM	20000	1RB#49	30~1000	-58.70	-23.0	PASS
Band4	10MHz	64QAM	20000	1RB#49	1000~3000	-46.21	-13.0	PASS
Band4	10MHz	64QAM	20000	1RB#49	3000~20000	-29.29	-13.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	0.009~0.15	-64.43	-43.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	0.15~30	-70.41	-33.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	30~1000	-58.82	-23.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	1000~3000	-46.19	-13.0	PASS
Band4	10MHz	64QAM	20000	50RB#0	3000~20000	-29.36	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-64.04	-43.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-69.16	-33.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-58.77	-23.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-45.94	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-29.17	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	0.009~0.15	-64.38	-43.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	0.15~30	-68.56	-33.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	30~1000	-58.68	-23.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	1000~3000	-45.96	-13.0	PASS
Band4	10MHz	16QAM	20000	1RB#49	3000~20000	-29.12	-13.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	0.009~0.15	-64.91	-43.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	0.15~30	-70.29	-33.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	30~1000	-58.64	-23.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	1000~3000	-46.08	-13.0	PASS
Band4	10MHz	16QAM	20000	50RB#0	3000~20000	-29.31	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-63.91	-43.0	PASS

Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-67.03	-33.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-58.67	-23.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-46.74	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-29.24	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	0.009~0.15	-63.34	-43.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	0.15~30	-67.53	-33.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	30~1000	-58.73	-23.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	1000~3000	-46.79	-13.0	PASS
Band4	10MHz	QPSK	20175	1RB#49	3000~20000	-29.13	-13.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	0.009~0.15	-63.52	-43.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	0.15~30	-70.09	-33.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	30~1000	-58.54	-23.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	1000~3000	-40.96	-13.0	PASS
Band4	10MHz	QPSK	20175	50RB#0	3000~20000	-29.38	-13.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	0.009~0.15	-66.89	-43.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	0.15~30	-69.87	-33.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	30~1000	-58.83	-23.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	1000~3000	-46.85	-13.0	PASS
Band4	10MHz	64QAM	20175	1RB#0	3000~20000	-29.08	-13.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	0.009~0.15	-62.71	-43.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	0.15~30	-70.00	-33.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	30~1000	-58.53	-23.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	1000~3000	-46.77	-13.0	PASS
Band4	10MHz	64QAM	20175	1RB#49	3000~20000	-29.10	-13.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	0.009~0.15	-66.54	-43.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	0.15~30	-70.19	-33.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	30~1000	-58.36	-23.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	1000~3000	-43.04	-13.0	PASS
Band4	10MHz	64QAM	20175	50RB#0	3000~20000	-29.09	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-64.87	-43.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-70.24	-33.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-58.75	-23.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-46.76	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-29.38	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	0.009~0.15	-65.39	-43.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	0.15~30	-67.65	-33.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	30~1000	-58.76	-23.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	1000~3000	-46.77	-13.0	PASS
Band4	10MHz	16QAM	20175	1RB#49	3000~20000	-29.29	-13.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	0.009~0.15	-66.55	-43.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	0.15~30	-69.89	-33.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	30~1000	-58.69	-23.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	1000~3000	-41.51	-13.0	PASS
Band4	10MHz	16QAM	20175	50RB#0	3000~20000	-29.08	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-64.62	-43.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-69.40	-33.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-58.76	-23.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-45.92	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-29.19	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	0.009~0.15	-64.26	-43.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	0.15~30	-67.72	-33.0	PASS

Band4	10MHz	QPSK	20350	1RB#49	30~1000	-58.79	-23.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	1000~3000	-46.19	-13.0	PASS
Band4	10MHz	QPSK	20350	1RB#49	3000~20000	-29.22	-13.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	0.009~0.15	-65.55	-43.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	0.15~30	-69.99	-33.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	30~1000	-58.71	-23.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	1000~3000	-46.26	-13.0	PASS
Band4	10MHz	QPSK	20350	50RB#0	3000~20000	-29.31	-13.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	0.009~0.15	-63.42	-43.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	0.15~30	-70.33	-33.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	30~1000	-58.67	-23.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	1000~3000	-46.01	-13.0	PASS
Band4	10MHz	64QAM	20350	1RB#0	3000~20000	-29.35	-13.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	0.009~0.15	-64.28	-43.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	0.15~30	-68.19	-33.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	30~1000	-58.87	-23.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	1000~3000	-46.14	-13.0	PASS
Band4	10MHz	64QAM	20350	1RB#49	3000~20000	-29.25	-13.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	0.009~0.15	-63.66	-43.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	0.15~30	-70.18	-33.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	30~1000	-58.70	-23.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	1000~3000	-46.19	-13.0	PASS
Band4	10MHz	64QAM	20350	50RB#0	3000~20000	-29.40	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-65.92	-43.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-69.95	-33.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-58.66	-23.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-46.15	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-29.17	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	0.009~0.15	-64.20	-43.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	0.15~30	-69.03	-33.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	30~1000	-58.83	-23.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	1000~3000	-46.19	-13.0	PASS
Band4	10MHz	16QAM	20350	1RB#49	3000~20000	-29.25	-13.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	0.009~0.15	-65.55	-43.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	0.15~30	-70.23	-33.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	30~1000	-58.96	-23.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	1000~3000	-46.12	-13.0	PASS
Band4	10MHz	16QAM	20350	50RB#0	3000~20000	-29.34	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-61.32	-43.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-68.85	-33.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-55.58	-23.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-46.69	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-29.36	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	0.009~0.15	-65.09	-43.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	0.15~30	-70.53	-33.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	30~1000	-34.10	-23.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	1000~3000	-46.75	-13.0	PASS
Band4	15MHz	QPSK	20025	1RB#74	3000~20000	-29.21	-13.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	0.009~0.15	-66.16	-43.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	0.15~30	-55.22	-33.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	30~1000	-55.98	-23.0	PASS

Band4	15MHz	QPSK	20025	75RB#0	1000~3000	-46.64	-13.0	PASS
Band4	15MHz	QPSK	20025	75RB#0	3000~20000	-29.10	-13.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	0.009~0.15	-63.29	-43.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	0.15~30	-70.65	-33.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	30~1000	-55.30	-23.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	1000~3000	-40.58	-13.0	PASS
Band4	15MHz	64QAM	20025	1RB#0	3000~20000	-29.16	-13.0	PASS
Band4	15MHz	64QAM	20025	1RB#74	0.009~0.15	-60.29	-43.0	PASS
Band4	15MHz	64QAM	20025	1RB#74	0.15~30	-70.61	-33.0	PASS
Band4	15MHz	64QAM	20025	1RB#74	30~1000	-58.76	-23.0	PASS
Band4	15MHz	64QAM	20025	1RB#74	1000~3000	-46.65	-13.0	PASS
Band4	15MHz	64QAM	20025	1RB#74	3000~20000	-29.51	-13.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	0.009~0.15	-63.72	-43.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	0.15~30	-70.10	-33.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	30~1000	-55.55	-23.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	1000~3000	-46.74	-13.0	PASS
Band4	15MHz	64QAM	20025	75RB#0	3000~20000	-29.30	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-63.72	-43.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-70.64	-33.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-55.10	-23.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-46.74	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-29.08	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	0.009~0.15	-60.46	-43.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	0.15~30	-70.02	-33.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	30~1000	-48.42	-23.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	1000~3000	-46.73	-13.0	PASS
Band4	15MHz	16QAM	20025	1RB#74	3000~20000	-29.00	-13.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	0.009~0.15	-64.67	-43.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	0.15~30	-67.10	-33.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	30~1000	-56.01	-23.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	1000~3000	-46.59	-13.0	PASS
Band4	15MHz	16QAM	20025	75RB#0	3000~20000	-29.04	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-66.10	-43.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-70.39	-33.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-54.83	-23.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-46.77	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-29.23	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	0.009~0.15	-65.74	-43.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	0.15~30	-70.38	-33.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	30~1000	-39.46	-23.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	1000~3000	-46.69	-13.0	PASS
Band4	15MHz	QPSK	20175	1RB#74	3000~20000	-29.03	-13.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	0.009~0.15	-63.87	-43.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	0.15~30	-54.46	-33.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	30~1000	-55.52	-23.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	1000~3000	-46.75	-13.0	PASS
Band4	15MHz	QPSK	20175	75RB#0	3000~20000	-29.06	-13.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	0.009~0.15	-66.15	-43.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	0.15~30	-69.94	-33.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	30~1000	-55.52	-23.0	PASS
Band4	15MHz	64QAM	20175	1RB#0	1000~3000	-44.67	-13.0	PASS

Band4	15MHz	64QAM	20175	1RB#0	3000~20000	-29.40	-13.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	0.009~0.15	-64.82	-43.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	0.15~30	-70.23	-33.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	30~1000	-55.60	-23.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	1000~3000	-46.67	-13.0	PASS
Band4	15MHz	64QAM	20175	1RB#74	3000~20000	-29.48	-13.0	PASS
Band4	15MHz	64QAM	20175	75RB#0	0.009~0.15	-65.83	-43.0	PASS
Band4	15MHz	64QAM	20175	75RB#0	0.15~30	-70.65	-33.0	PASS
Band4	15MHz	64QAM	20175	75RB#0	30~1000	-55.49	-23.0	PASS
Band4	15MHz	64QAM	20175	75RB#0	1000~3000	-46.17	-13.0	PASS
Band4	15MHz	64QAM	20175	75RB#0	3000~20000	-29.28	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-65.14	-43.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-68.77	-33.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-55.93	-23.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-32.36	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-29.15	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	0.009~0.15	-65.10	-43.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	0.15~30	-70.18	-33.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	30~1000	-52.67	-23.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	1000~3000	-46.71	-13.0	PASS
Band4	15MHz	16QAM	20175	1RB#74	3000~20000	-29.41	-13.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	0.009~0.15	-62.47	-43.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	0.15~30	-70.44	-33.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	30~1000	-55.48	-23.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	1000~3000	-46.60	-13.0	PASS
Band4	15MHz	16QAM	20175	75RB#0	3000~20000	-29.37	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-64.51	-43.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-70.55	-33.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-55.01	-23.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-30.83	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-29.19	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	0.009~0.15	-64.34	-43.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	0.15~30	-69.93	-33.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	30~1000	-58.47	-23.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	1000~3000	-46.69	-13.0	PASS
Band4	15MHz	QPSK	20325	1RB#74	3000~20000	-29.35	-13.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	0.009~0.15	-66.07	-43.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	0.15~30	-70.43	-33.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	30~1000	-55.97	-23.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	1000~3000	-46.57	-13.0	PASS
Band4	15MHz	QPSK	20325	75RB#0	3000~20000	-29.32	-13.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	0.009~0.15	-64.67	-43.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	0.15~30	-69.65	-33.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	30~1000	-55.61	-23.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	1000~3000	-46.72	-13.0	PASS
Band4	15MHz	64QAM	20325	1RB#0	3000~20000	-29.28	-13.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	0.009~0.15	-62.17	-43.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	0.15~30	-70.54	-33.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	30~1000	-40.19	-23.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	1000~3000	-46.63	-13.0	PASS
Band4	15MHz	64QAM	20325	1RB#74	3000~20000	-29.61	-13.0	PASS

Band4	15MHz	64QAM	20325	75RB#0	0.009~0.15	-64.80	-43.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	0.15~30	-69.78	-33.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	30~1000	-55.53	-23.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	1000~3000	-46.69	-13.0	PASS
Band4	15MHz	64QAM	20325	75RB#0	3000~20000	-29.38	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-63.57	-43.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-70.09	-33.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-55.39	-23.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-46.60	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-29.29	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	0.009~0.15	-65.19	-43.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	0.15~30	-69.69	-33.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	30~1000	-58.77	-23.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	1000~3000	-46.72	-13.0	PASS
Band4	15MHz	16QAM	20325	1RB#74	3000~20000	-29.20	-13.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	0.009~0.15	-63.01	-43.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	0.15~30	-69.17	-33.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	30~1000	-55.46	-23.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	1000~3000	-46.70	-13.0	PASS
Band4	15MHz	16QAM	20325	75RB#0	3000~20000	-29.21	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-65.76	-43.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-67.68	-33.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-55.58	-23.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-37.55	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-28.73	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	0.009~0.15	-63.06	-43.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	0.15~30	-69.72	-33.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	30~1000	-54.73	-23.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	1000~3000	-35.11	-13.0	PASS
Band4	20MHz	QPSK	20050	1RB#99	3000~20000	-28.61	-13.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	0.009~0.15	-60.09	-43.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	0.15~30	-70.04	-33.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	30~1000	-55.73	-23.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	1000~3000	-27.86	-13.0	PASS
Band4	20MHz	QPSK	20050	100RB#0	3000~20000	-28.60	-13.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	0.009~0.15	-64.90	-43.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	0.15~30	-70.50	-33.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	30~1000	-55.09	-23.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	1000~3000	-40.46	-13.0	PASS
Band4	20MHz	64QAM	20050	1RB#0	3000~20000	-28.50	-13.0	PASS
Band4	20MHz	64QAM	20050	1RB#99	0.009~0.15	-65.95	-43.0	PASS
Band4	20MHz	64QAM	20050	1RB#99	0.15~30	-69.40	-33.0	PASS
Band4	20MHz	64QAM	20050	1RB#99	30~1000	-55.94	-23.0	PASS
Band4	20MHz	64QAM	20050	1RB#99	1000~3000	-37.89	-13.0	PASS
Band4	20MHz	64QAM	20050	1RB#99	3000~20000	-28.65	-13.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	0.009~0.15	-64.58	-43.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	0.15~30	-69.97	-33.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	30~1000	-55.39	-23.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	1000~3000	-29.86	-13.0	PASS
Band4	20MHz	64QAM	20050	100RB#0	3000~20000	-28.84	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-63.09	-43.0	PASS

Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-69.64	-33.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-55.52	-23.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-38.66	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-28.87	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	0.009~0.15	-64.43	-43.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	0.15~30	-68.98	-33.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	30~1000	-54.85	-23.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	1000~3000	-37.03	-13.0	PASS
Band4	20MHz	16QAM	20050	1RB#99	3000~20000	-28.63	-13.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	0.009~0.15	-64.98	-43.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	0.15~30	-69.83	-33.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	30~1000	-55.83	-23.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	1000~3000	-27.63	-13.0	PASS
Band4	20MHz	16QAM	20050	100RB#0	3000~20000	-28.84	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-64.64	-43.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-69.88	-33.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-55.41	-23.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-28.11	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-28.59	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	0.009~0.15	-63.05	-43.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	0.15~30	-70.03	-33.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	30~1000	-55.87	-23.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	1000~3000	-32.07	-13.0	PASS
Band4	20MHz	QPSK	20175	1RB#99	3000~20000	-28.58	-13.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	0.009~0.15	-65.03	-43.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	0.15~30	-70.78	-33.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	30~1000	-55.77	-23.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	1000~3000	-34.30	-13.0	PASS
Band4	20MHz	QPSK	20175	100RB#0	3000~20000	-28.85	-13.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	0.009~0.15	-65.60	-43.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	0.15~30	-70.04	-33.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	30~1000	-55.03	-23.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	1000~3000	-28.67	-13.0	PASS
Band4	20MHz	64QAM	20175	1RB#0	3000~20000	-28.63	-13.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	0.009~0.15	-66.37	-43.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	0.15~30	-69.33	-33.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	30~1000	-55.47	-23.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	1000~3000	-33.54	-13.0	PASS
Band4	20MHz	64QAM	20175	1RB#99	3000~20000	-28.71	-13.0	PASS
Band4	20MHz	64QAM	20175	100RB#0	0.009~0.15	-66.06	-43.0	PASS
Band4	20MHz	64QAM	20175	100RB#0	0.15~30	-71.08	-33.0	PASS
Band4	20MHz	64QAM	20175	100RB#0	30~1000	-55.41	-23.0	PASS
Band4	20MHz	64QAM	20175	100RB#0	1000~3000	-36.81	-13.0	PASS
Band4	20MHz	64QAM	20175	100RB#0	3000~20000	-28.46	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-66.44	-43.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-67.58	-33.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-55.66	-23.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-29.12	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-28.76	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	0.009~0.15	-64.02	-43.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	0.15~30	-70.37	-33.0	PASS

Band4	20MHz	16QAM	20175	1RB#99	30~1000	-55.58	-23.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	1000~3000	-32.36	-13.0	PASS
Band4	20MHz	16QAM	20175	1RB#99	3000~20000	-28.68	-13.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	0.009~0.15	-63.47	-43.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	0.15~30	-70.81	-33.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	30~1000	-55.43	-23.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	1000~3000	-35.89	-13.0	PASS
Band4	20MHz	16QAM	20175	100RB#0	3000~20000	-28.82	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-61.19	-43.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-70.07	-33.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-55.52	-23.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-28.67	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-28.55	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	0.009~0.15	-66.74	-43.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	0.15~30	-69.58	-33.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	30~1000	-55.03	-23.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	1000~3000	-39.18	-13.0	PASS
Band4	20MHz	QPSK	20300	1RB#99	3000~20000	-28.60	-13.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	0.009~0.15	-65.05	-43.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	0.15~30	-70.59	-33.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	30~1000	-55.51	-23.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	1000~3000	-32.74	-13.0	PASS
Band4	20MHz	QPSK	20300	100RB#0	3000~20000	-28.81	-13.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	0.009~0.15	-64.07	-43.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	0.15~30	-70.07	-33.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	30~1000	-55.96	-23.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	1000~3000	-31.53	-13.0	PASS
Band4	20MHz	64QAM	20300	1RB#0	3000~20000	-28.69	-13.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	0.009~0.15	-63.30	-43.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	0.15~30	-70.41	-33.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	30~1000	-55.39	-23.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	1000~3000	-41.41	-13.0	PASS
Band4	20MHz	64QAM	20300	1RB#99	3000~20000	-28.48	-13.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	0.009~0.15	-63.10	-43.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	0.15~30	-70.97	-33.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	30~1000	-56.03	-23.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	1000~3000	-31.78	-13.0	PASS
Band4	20MHz	64QAM	20300	100RB#0	3000~20000	-28.93	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-64.99	-43.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-69.87	-33.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-55.84	-23.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-29.71	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-28.74	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	0.009~0.15	-63.44	-43.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	0.15~30	-68.60	-33.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	30~1000	-54.74	-23.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	1000~3000	-39.93	-13.0	PASS
Band4	20MHz	16QAM	20300	1RB#99	3000~20000	-28.52	-13.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	0.009~0.15	-62.85	-43.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	0.15~30	-69.86	-33.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	30~1000	-56.18	-23.0	PASS

Band4	20MHz	16QAM	20300	100RB#0	1000~3000	-30.79	-13.0	PASS
Band4	20MHz	16QAM	20300	100RB#0	3000~20000	-28.93	-13.0	PASS

Test Graphs

